PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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| perwork Reduction Act | |
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| UTILITY PATENT APPLICATION TRANSMITTAL | |

IMPROVED AUXILIARY ACTUATOR FOR THE ENGINE OF... First Inventor

| PAIENTAL | Title | | 1 | | |
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| TRANSMITTAL | Express Mai | Label No | Assistant Commiss | ioner for P | atents |
| Wang under 37 CFR 1.53(b)) | Express | | Assistant Commiss Box Patent Applica | ation | 1 |
| y for new nonprovisional applications under 37 CFR 1.53(b)) | ADDRE | SS TO: | | | |
| APPLICATION ELEMENTS | 1,,,,,,,,, | | CD-R in duplicate, lar | rge table or | 1 |
| APPLICATION ELEMENTS PEP chapter 600 concerning utility patent application contents. Transmittal Form (e.g., PTO/SB/17) | -1-10 | D-ROM or | CD-R in duplicate, to | | |
| DEP chapter 600 concerning utility patern | ح لسا٠٠ | computer Pr | ogram (Appendix) mino Acid Sequence ecessary) | Submissic | on 2 |
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| Applicant claims of the | a | Combarer | - Lieting ON: | | 6 4 |
| See 37 Of Total Pages L | h Spe | cification Se | equence Listing on: | onies); or | *A== |
| Specification (preferred arrangement set forth below) (preferred arrangement set forth below) (preferred arrangement set forth below) | 5 . , | i 🗍 CI | D-ROM or CD-R (2 co | Op /- | |
| (preferred arrangement set form below) (preferred arrangement set form below) - Descriptive title of the invention - Descriptive title of the invention - Cross Reference to Related Applications - Cross Reference to Related Applications | | [7] ni | aper | | nies d |
| Croce Reference | | ii. L.J. Pi | aper nts verifying identity | of above or | 77.0 |
| - Statement Regarding Fed sponsor. - Statement Regarding Fed sponsor. - Reference to sequence listing, a table, - Reference to sequence listing appendix | c | | | | |
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| - Brief Summary of the Drawings (it most |] 9. <u> </u> | 二 37 CFR | 3.73(b) Statement | Α۱ لــــا | House |
| - Brief Description - Detailed Description | 10. L | (when t | here is an assignee) | ent (if applic | able) |
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| m -location | 1 | Retur | n Receipt Postcard (ld be specifically item | nized) | |
| 5. Oath or Declaration Newly executed (original or copy) | 14. | (Shou | Copy of Priority | ocument(s | 5) |
| CODY Holli a Privincional Will Box | 15. | Certif (if for | lid be specifically iterified Copy of Priority I reign priority is claimed publication Request (COV). Applicant mu | 90) 25 11 | S.C. 122 |
| | 1 '5' | - Non | publication Request t | Tuge: 22 C | rm PTO/SB/35 |
| i. DELETION OF INVENTORIES Signed statement attached deleting inventor(s) Signed statement application, see 37 CFR | 16 | | | St 0111- | |
| i. Signed statement attached deleting inventory, named in the prior application, see 37 CFR named in the prior application, see 37 CFR named (3) and 1.33(b). | l l | or it | s equivale | | i i |
| 1.63(d)(2) and 1.33(b). | 117 | Oth | er: | ······ | ary amendment, |
| Sheet, See 37 CFR 1.76 | | winite info | rmation below and in | a premiir | 1 |
| 6. Application Data Street | and supply the | equisite "" | | | |
| named in the prior named in 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, as in an Application Data Sheet under 37 CFR 1.76: Continuation-in | | of prior ap | plication No.:/_ | | |
| 18. If a CONTINUING APPLICATION, check application or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in Examiner: Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire discipance of the accompany of the disclosure of the accompany of the accompany of the disclosure of the disclosure of the acco | n-part (CIP) | Of business | Group Art Unit: | - doclaration | n is supplied under |
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| FEE TOAN | CALITTAL | C | | |
|--|--------------------|----------------------|-------------|--|
| FEE TRAN | 2MIII I YL | Application Number | | |
| for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. | | Filing Date | | |
| | | First Named Inventor | Daimler CHU | |
| | | Examiner Name | | |
| pplicant claims small entity status | s. See 37 CFR 1.27 | Art Unit | | |
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| METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) | | | | | | |
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| Deposit Account: | | | | Fee | Fee Description | Con Dold |
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| Number Deposit | 1052 | 50 | 2052 | | Surcharge - late provisional filing fee or | |
| Account Name | | | | | cover sheet | |
| The Director is authorized to: (check <u>all</u> that apply) | 1053 | 130 | 1053 | | Non-English specification For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below Credit any overpayments | 1812 | | 1812 2 | _, | • • | |
| Charge any additional fee(s) during the pendency of this application | 1804 | 920* | 1804 | 920 | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-identified deposit account. | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| FEE CALCULATION | 1252 | 410 | 2252 | 205 | Extension for reply within second month | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 930 | 2253 | | Extension for reply within third month | |
| Fee Fee Fee Fee <u>Fee Description</u> Fee Paid | 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | |
| Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee | 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | |
| 1001 750 2001 375 Utility filing fee 375.00 | 1401 | 320 | 2401 | 160 | Notice of Appeal | |
| 1002 330 2002 103 Design limits (cc.) | 1402 | 320 | 2402 | | Filing a brief in support of an appeal | |
| 1004 750 2004 375 Reissue filing fee | 1403 | 280 | 2403 | 140 | Request for oral hearing | ļ |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 375.00 | 1452 | 110 | 2452 | 55 | 6 Petition to revive - unavoidable | |
| | 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,300 | 2501 | | O Utility issue fee (or reissue) | |
| Extra Claims below Fee Paid | 1502 | 470 | 2502 | | 5 Design issue fee | |
| Total Claims 20** = X = X Independent | 1503 | 630 | 2503 | | 5 Plant issue fee | |
| Claims Multiple Dependent | 1460 | 130 | 1460 | | Petitions to the Commissioner | |
| | 1807 | 50 | 1807 | | O Processing fee under 37 CFR 1.17(q) | <u> </u> |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | | Submission of Information Disclosure Stmt | \vdash |
| Code (\$) Code (\$) | 8021 | 40 | 802 | 1 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 750 | 2809 | 9 375 | 5 Filing a submission after final rejection | |
| 1201 84 2201 42 Independent claims in excess of 3 | 1810 | 750 | 2810 | n 376 | (37 CFR 1.129(a)) 5 For each additional invention to be | |
| | 1010 | 750 | 2011 | U 3/1 | examined (37 CFR 1.129(b)) | |
| 1204 84 2204 42 Reissue independent claims over original patent | 1801 | 750 | 2801 | | 5 Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 90 | Request for expedited examination of a design application | l |
| and over original patent | Other | fee (si | oecify) | | o, a coolgii approduori | |
| SUBTOTAL (2) (\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | |

| SUBMITTED BY | (Complete (if applicable) | | | | |
|-------------------|---------------------------|-----------------------------------|--|-----------|---------------|
| Name (Print/Type) | Daimler CHU | Registration No. (Attorney/Agent) | | Telephone | |
| Signature | Jaum On- | Chi- | | Date | Sept. 26 2003 |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.